

Proposed Revised Independent Claims (marked up version)

- A. (Amended) An apparatus for driving a capacitive load, comprising:
 - a voltage source; and
 - a switch network; [and
 - a capacitive storage system),

wherein the switch network is operable to electrically connect [the] \underline{a} capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, [their respective] voltage [levels] level of the capacitive storage system tends to self stabilize to a second voltage level.

- A1. (Amended) An/apparatus [for/driving a capacitive load,] comprising:
 - a capacitive load;
 - a voltage source;
 - a switch network, and
 - a capacitive storage system.

wherein the switch hetwork is operable to electrically connect the capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, [their respective] the voltage [levels] level of the capacitive storage system tends to self stabilize to a second voltage level.



Reissue Continuation Application Serial No. 09/758,631 (marked up version)

- B. (Amended) An apparatus for driving a capacitive load, comprising:
 - a voltage source; and
 - a switch network[; and
 - a capacitive storage system],

wherein the switch network is operable to electrically connect [the] \underline{a} capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, the capacitive storage system is electrically isolated from the voltage source.

- B1. (Amended) An apparatus [for driving a capacitive load,] comprising:
 - a capacitive load;
 - a voltage source;
 - a switch network; and
 - a capacitive storage system,

wherein the switch network is operable to electrically connect the capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, the capacitive storage system is electrically isolated from the voltage source.



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- C. (Amended) An apparatus for driving a capacitive load, comprising:
 - a voltage source; and
 - a switch network[; and
 - a capacitive storage system],

wherein the switch network is operable to electrically connect [the] <u>a</u> capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, the capacitive storage system and the capacitive load are electrically floating.

- C1. (Amended) An apparatus [for driving a capacitive load,] comprising:
 - a capacitive load;
 - a voltage source;
 - a switch network; and
 - a capacitive storage system,

wherein the switch network is operable to electrically connect the capacitive load and the voltage source to drive the load to a first voltage level, and

wherein the switch network is further operable to electrically connect the capacitive load and the capacitive storage system, [such that] and wherein when the [switch network] capacitive storage system and the capacitive load are electrically connected by the switch network, the capacitive storage system and the capacitive load are electrically floating.

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